

MAIL STOP - PCT

Attorney Docket No.: 27599U

Attorney: GMN / SMM

# IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Art Unit: Unknown

KAUTZ, Ulrich

Examiner: Unknown

Appl. No.:

10/590,805

Filing Date: August 25, 2006

Intl. Appl. No.:

PCT/EP2005/050946

Intl. Filing Date: March 3, 2005 (03.03.2005)

For: NOVEL HETEROCYCLE-SUBSTITUTED HYDROXY-6-PHENYLPHENANTHRIDINES

AND THEIR USE AS PDE4 INHIBITORS

## TRANSMITTAL LETTER

Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

### Sir:

Submitted herewith for filing in the U.S. Patent and Trademark Office is the following:

- 1) Information Disclosure Statement;
- 2) PTO-Form 1449 citing 32 references;
- 3) Copies of 26 of the 32 cited references.

The Commissioner is hereby authorized to charge any deficiency or credit any excess to Deposit Account Number 14-0112.

> Respectfully submitted, NATH & ASSOCIATES PLLC

M. Nath, Reg. No. 26,965 Sheldon M. McGee, Reg. No. 50,454

Customer No. 34375

GMN/SMM/ct

MAIL STOP - PCT

Attorney Docket No.: 27599U

Attorney: GMN / SMM

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application of: Art Unit: Unknown

KAUTZ, Ulrich Examiner: Unknown

Appl. No.: 10/590,805

Filing Date: August 25, 2006

Intl. Appl. No.: PCT/EP2005/050946

Intl. Filing Date: March 3, 2005 (03.03.2005)

For: NOVEL HETEROCYCLE-SUBSTITUTED HYDROXY-6-PHENYLPHENANTHRIDINES

AND THEIR USE AS PDE4 INHIBITORS

## INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

#### Sir:

An Information Disclosure Statement is submitted herewith pursuant to 37 C.F.R. 1.97-1.98. Please note the following particulars: [NOTE: One only of items a, b, c, and d must be checked.]

- a. [XXX] The enclosed statement is being filed within three months of the filing date of a national application, or within three months of the date of entry into the national stage as set forth in 37 C.F.R. 1.491 in an international application, or before the mailing date of a first Office Action on the merits, whichever event occurs last.
- b. [ ] The enclosed statement is being filed after a first action on the merits but before the mailing date of a final action under 37 C.F.R. 1.113, or a notice of allowance under 37 C.F.R. 1.311.

The enclosed statement is accompanied by [check one]:

- i. a certification in part (e) below as specified in 37 C.F.R. 1.97(e), or
- [] ii. a check in the amount required by 37 C.F.R. 1.17(p).
- c. [ ] The enclosed statement is being filed after the mailing date of a final action under 37 C.F.R. 1.113, or a notice of allowance under 37 C.F.R. 1.311, but before payment of the issue fee.
  - [ ] Certification report(e) below; and
  - [ ] a check in the amount as required by 1.17(p).

MAIL STOP - PCT Attorney Docket No.: 27599U Attorney: GMN / SMM

- d. [ ] The enclosed statement is being filed pursuant to 37 C.F.R. 1.97(i), for placement in the file.
- e. Certification [Check one] [Certification is required only if box (b)(i) or box (c) is checked.]
  - I hereby certify that each item of information contained in the enclosed Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this statement,

or

I hereby certify that no item of information in the enclosed Information Disclosure Statement herewith was cited in a communication from a foreign patent office in a counterpart foreign application, or, to my knowledge after making reasonable inquiry, was known to any individual designated in 37 C.F.R. 1.56(c) more than three months prior to the filing of this Information Disclosure Statement.

or

- [ ] Appropriate certification is attached.
- f. [XXX] If no check is enclosed and a fee is due in connection with this communication or if the check enclosed is insufficient, the Commissioner is authorized to charge any fee or additional fee due in connection with this communication to Deposit Account No. 14-0112.
- g. [XXX] Copies of the documents are attached herewith with a completed Form PTO-1449.

Or

[ ] Copies of the documents are not attached as allowed under CFR 1.98(d)(1)(2). The earlier application is identified as:

### and / or

[XXX] Copies of US Patents/Publications not attached as allowed in Official Gazette Aug. 5, 2003/ Vol. 1273, no. 1.

MAIL STOP - PCT Attorney Docket No.: 27599U Attorney: GMN / SMM

The Examiner is respectfully requested to cite the documents listed on the attached Form PTO-1449 in the next Office Action. In so doing, the Examiner is respectfully requested to initial in the space adjacent to the listing of each document on the Form PTO-1449, and return a copy of the initialed Form PTO-1449 with the next communication to Applicants, to confirm that these documents have been considered by the Examiner and made of record in this application.

If the Examiner has any questions or wishes to discuss this application, kindly telephone the undersigned at the below-listed number.

Respectfully submitted, NATH & ASSOCIATES PLLC

December <u>12</u>, 2006

By:

Gary M. Nath, Reg. No. 26,965 Sheldon M. McGee, Reg. No. 50,454

Customer No. 34375

ct

. . . .

Docket No.: 27599U

PTO RORM-1449

ENTERNATION DISCLOSURE

1

CITATION August 2			25,	2006	March	n 3,	2005	(03.03	.2005)		INKNOWN		
U.S. PATENT DOCUMENTS													
Exam. Initial		Document No.		I	Issue/Public. Date			Inventor			Filing Date		
RD	A1	6,121,279			19 Sep 2000			Gutterer			18 Jul 1998		
,	A2	6,127,378			03 Oct 2000			Gutterer			24 Mar 1997		
	A3	6,191,138			20 Feb 2001			Gutterer			30 Jan 1997		
	A4	6,410,551			25 Jun 2002		<del>                                     </del>	Gutterer			18 Jul 1998		
	A5	6,476,025			05 Nov 2002			Gutterer			12 Jan 2000		
RD	A6	6,306,869			23 Oct 2001			Flockerzi			27 Apr 1999		
FOREIGN PATENT DOCUMENTS													
Exam. Initial	Document No.			Public. Date			Country			Translation			
RD	A7	A7 0 490 823 A1		<del></del> -	17 Jun 1992			EP			n/a		
	A8	97/35854 A1		_	02 Oct 1997			WO			abstract		
	A9	00/42034 A1		$\top$	20 Jul 2000			WO			n/a		
	A10	02/06238 A1		_	24 Jan 2002			WO			n/a		
	A11	2004/019944 A1			11 Mar 2004			WO			n/a		
<del></del>	A12	2004/019945 A1			11 Mar 2004			WO			n/a		
-	A13	2005/077906 A1			25 Aug 2005			WO			n/a		
	A14	2005/085225 A1			15 Sep 2005			WO			n/a		
	A15	2005/084104 A2			15 Sep 2005			WO			n/a		
	A16	2005/085203 A1			15 Sep 2005			WO			n/a		
	A17	2005/087745 A1			22 Sep 2005		WO			n/a			
	A18	2005/087744 A1			22 Sep 2005		WO			n/a			
	A19	2006/092422 A1			08 Sep 2006			WO			n/a		
	A20	00/42020 A1			20 Jul 2000			WO			n/a		
	A21				24 Jan 2002			WO			n/a		
	A22				04 Feb 1999			WO			n/a		
	A23				04 Feb 1999			WO			n/a		
	A24			T	11 Nov 1999			WO			abstract		
	A25				20 Jul 2000			WO			n/a		
	A26 97/28131 A1 A27 99/05113 A1			07 Aug 1997 04 Feb 1999			WO			abstract			
							WO			n/a			
	A28				29 Aug 2002			WO			n/a		
	A29	2004/01843			04 Mar 2			V	<b>VO</b>			n/a	
	A30	00/42019			20 Jul 2			V	<b>V</b> O			n/a	
	A31	02/06270			24 Jan 2			WO			n/a_		
RD	RD A32 00/42017 A1			20 Jul 2000			V	WO			n/a		
					OTHE	R							
Exam. Initial													
	724												

Exam. Initial (Including Author, Title, Date, Pertinent Pages, etc.)

A34
A35
A36
A37

Examiner

/Rita Desai/

Date Considered

8/12/09

Examiner: Initial if reference considered, whether or not citation is in conformance with MPEP'609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant.